Amendments to the Claims:

Please amend claims 1 and 2 and add claims 9-12 as shown in the following listing of

claims. This listing of claims will replace all prior versions, and listings, of claims in

the application:

Listing of Claims:

1. (currently amended) A semiconductor device comprising a silicon-containing

semiconductor body with a surface, which semiconductor body is provided, near the

surface thereof, with a transistor comprising: a gate situated at the surface and having a

side wall spacer on either side of the gate, and further comprising, on either side of the

gate, a diffusion region formed in the semiconductor body, at least one diffusion region

being provided at the surface of the semiconductor body with a silicide region,

characterized in that the silicide region extends along the surface of the semiconductor

body and continues for more than 10 nm under the side wall spacer.

2. (currently amended) A semiconductor device as claimed in claim 1, characterized in

that the silicide region contains a metal which, in the silicide region formed, has a higher

diffusion rate than silicon.

3. (previously presented) A semiconductor device as claimed in claim 2, characterized in

that the metal is selected from the group comprising nickel (Ni), platinum (Pt) and

palladium (Pd) and alloys of these metals.

4. (previously presented) A semiconductor device as claimed in claim 1, characterized in

that the side wall spacer is L-shaped and comprises a first portion, which borders on the

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gate and extends substantially perpendicularly with respect to the surface of the

semiconductor body, and a second portion which extends along the surface of the

semiconductor body.

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5. (previously presented) A semiconductor device as claimed in claim 4, characterized in

that the second portion of the L-shaped side wall spacer has a thickness, measured in a

direction perpendicular to the surface of the semiconductor body, of maximally 40 nm.

6. (previously presented) A semiconductor device as claimed in claim 1, characterized in

that an insulating layer extends in the semiconductor body in a direction parallel to the

surface of the semiconductor body.

7. (previously presented) A semiconductor device as claimed in claim 1, characterized in

that the semiconductor body comprises a germanium component.

8. (previously presented) A semiconductor device as claimed in claim 1, characterized in

that the semiconductor body comprises a strained-silicon layer.

9. (new) A semiconductor device as claimed in claim 1, characterized in that the at least

one diffusion region comprises the silicide region.

10. (new) A semiconductor device as claimed in claim 1, characterized in that the at least

one diffusion region comprises a diffusion region extension, the silicide region

comprising a silicide region extension, the silicide region extension falling completely

within the diffusion region extension.

11. (new) A semiconductor device as claimed in claim 1, characterized in that the silicide

region is completely below the side wall spacer.

12. (new) A semiconductor device as claimed in claim 2, characterized in that the metal

is palladium (Pd).

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